

37 CFR 1.501  
INFORMATION DISCLOSURE STATEMENT  
IN A PATENT  
(use several sheets if necessary)

SEP 21 1998  
PATENT & TRADEMARK OFFICE  
U.S. DEPT. OF COMMERCE

Docket No.  
P98,0595Serial No.  
09/096,257Applicant  
Eugen IL'YashenkoFiling Date  
June 11, 1998Group Art Unit  
2752

## U.S. PATENT DOCUMENTS

Examiner's Initials		Document Number	Date	Name	Class	Subclass	Filing Date If appropriate
VC	AA	5,365,391	11/15/94	Sugiyama et al.	360	110	/
VC	AB	5,309,422	05/03/94	Kuroki et al.	369	110	/
VC	AC	5,282,104	01/25/94	Coutellier et al.	360	115	/
VC	AD	5,227,938	07/13/93	Colineau et al.	360	114	/
VC	AE	5,189,579	02/23/93	Colineau	360	121	/
VC	AF	5,167,062	12/01/92	Castera et al.	360	119	/
VC	AG	5,157,641	10/20/92	Lehureau	369	13	/
VC	AH	5,123,156	06/23/92	Meunier et al.	360	121	/
VC	AI	5,093,980	03/10/92	Maurice et al.	360	122	/
VC	AJ	5,050,027	09/17/91	Meunier et al.	360	122	/
VC	AK	4,898,747	01/30/90	Meunier et al.	360	122	/

## FOREIGN PATENT DOCUMENTS

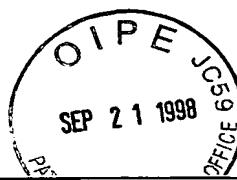
		Document Number	Date	Country	Class	Subclass	Translation	
							Yes	No
	AL							
	AM							
	AN							
	AO							
	AP							
	AQ							

## OTHER PRIOR ART (Including Author, Title, Date, Pertinent Pages, Etc.)

VC	AR	"Integrated Magnetic Recording Heads," Lazzari et al., IEEE Trans. on Mag., Vol. MAG-7, No. 1, March 1971, pp. 146-150
VC	AS	"Magnetic Instability of Thin-Film Recording Heads," Klaassen et al., IEEE Trans. on Mag., Vol. 30, No. 2, March, 1994, pp. 375-379
VC	AT	"The Complete Handbook of Magnetic Recording," 4th Ed. Jorgensen, pp. 193 and 238-262 (1995)
VC	AU	"Giant Magnetoresistance Materials and Their Potential As Read Head Sensors," White, IEEE Trans. on Mag., Vol. 30, No. 2, March, 1994, pp. 346-352
VC	AV	"GMR Multilayers and Head Design for Ultrahigh Density Magnetic Recording, Smith et al., IEEE Trans. on Mag. Vol. 32, No. 1, January, 1996, pp. 135-141
VC	AW	"Towards the Multitrack Digital Video Tape Recorder," Maurice, Proceedings of Magneto-Optical Recording International Symposium '91, J. Magn. Soc. Jpn., Vol. 15, Supp. No. S1 (1991) pp. 389-394
VC	AX	"The Kerr Head: A Multitrack Fixed Active Head," Maillot et al., IEEE Trans. on Mag., Vol. 28, No. 5, September, 1992, pp. 2656-2658
VC	AY	"Longitudinal Kerr Effect Enhancement of a 384 Track Head for High Data Rate Readout, LeTexier et al., J. Appl. Phys. 73 (10), May 15, 1993, pp. 6238-6240
	AZ	

Examiner *Kim Chu* Date Considered *11/28/99*

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.



Sheet 2 of 2

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Examiner's Initials		Document Number	Date	Name	Class	Subclass	Filing Date If appropriate
BC	AA'	4,275,428	06/23/81	Lehureau.	360	121	
	AB'						
	AC'						
	AD'						
	AE'						
	AF'						
	AG'						
	AH'						
	AI'						
	AJ'						
	AK'						

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							Yes	No
	AL'							
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	AQ'							

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	AV'	
	AW'	
	AX'	
	AY'	
	AZ'	

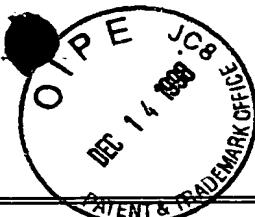
Examiner

Kim Chu

Date Considered

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AA						
AB						
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Received

DEC 17 1998

Group 2700

FOREIGN PATENT DOCUMENTS

	Document Number	Date	Country	Class	Subclass	Translation	
						Yes	No
AL							
AM							
AN							
AO							
AP							
AQ							

OTHER PRIOR ART (Including Author, Title, Date, Pertinent Pages, Etc.)

K	AR	"A Method for Observation and Measurement of the Velocity of Bubble Propagation in Thin Ferrogarnet Films," IL'Yashenko et al., Physica Status Solidi, Vol. 36 (1976), pp. K1-K6
	AS	
	AT	
	AU	
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	AX	
	AY	
	AZ	

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